## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Percy Van Crocker et al.

Title:

Nanometer-Scale Engineered Structures, Methods and Apparatus for

Fabrication thereof, and Applications to Mask Repair, Enhancement, and

Fabrication

Appl. No.:

Unknown

Filing Date:

10/21/2003

Examiner:

Unknown

Art Unit:

Unknown

## UTILITY PATENT APPLICATION TRANSMITTAL

Mail Stop PATENT APPLICATION Commissioner for Patents PO Box 1450 Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional utility patent application of:

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## Enclosed are:

- [X] Specification, Claim(s), and Abstract (60 pages).
- [X] Formal drawings (29 sheets, Figures (1,2,3A,3B,4,5,6,7,8,9,10,11,12,13,14A,14B,15,16,17,18,19,20,21,22, 23,24,25,26,27).
- [X] Application Data Sheet (37 CFR 1.76).

## The filing fee is calculated below:

	Claims as Filed	Included in	Claim		Rate		Fee Totals
		Basic Fe	e				### OO
Basic Fee					\$770.00		\$770.00
Total	97	- 20	= 77	x	\$18.00	=	\$1,386.00
Claims: Independ	12	- 3	= 9	x	\$86.00	=	\$774.00
ents:		. 1 -4 Claim	(a) present:	<del></del> +	\$290.00	=	\$0.00
Surcharge under 37 CFR 1.16(e) for late filing of Executed Declaration and late payment of \$130.00						=	\$130.00
filing fee	SUBTOTAL: Small Entity Fees Apply (subtract ½ of above):					=	\$3,060.00 \$0.00
[]	Sr	nan Enuty Pe	TO	TAL F	LING FEE:	=	\$3,060.00

- [ ] A check in the amount of \$0.00 to cover the filing fee is enclosed.
- [X] The required filing fees are not enclosed but will be submitted in response to the Notice to File Missing Parts of Application.

[X] The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date: October 21, 2003

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By

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